

S25	0	(modulat\$3 adj2 index) same ((cancel\$5 minimiz\$5 mitigat\$3 eliminat\$3) adj2 ((upper and lower) adj2 (sidelobe\$1 or sideband\$1 or harmonic\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/07/29 10:47
S26	0	(modulat\$3 adj2 index) and ((cancel\$5 minimiz\$5 mitigat\$3 eliminat\$3) adj2 ((upper and lower) adj2 (sidelobe\$1 or sideband\$1 or harmonic\$1)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/07/29 10:47
S27	1	((cancel\$5 minimiz\$5 mitigat\$3 eliminat\$3 suppress\$3) adj2 ((upper and lower) adj2 (sidelobe\$1 or sideband\$1 or harmonic\$1))) same (modulat\$3 adj2 index)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/28 10:01
S28	0	"5200835".pn. and wideband	USPAT	OR	OFF	2004/07/29 11:48
S29	0	"5260838".pn. and wideband	USPAT	OR	OFF	2004/07/29 11:48
S30	1	"5260838".pn. and wide	USPAT	OR	OFF	2004/07/29 11:47
S31	1	"5260838".pn. and (wide adj2 band\$1)	USPAT	OR	OFF	2004/07/29 11:48
S32	0	"5200835".pn. and (wide adj2 band)	USPAT	OR	OFF	2004/07/29 16:24
S33	1	"839693".ap.	USPAT	OR	OFF	2004/07/29 16:24
S34	0	"09839693".ap.	USPAT	OR	OFF	2004/07/29 16:24
S35	2	"5200835".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/07/29 16:25
S36	2	"6205184".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 16:22
S37	0	al-eidan-abdullah.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 09:31
S38	3	al-eidan-abdullah-a.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 10:06
S39	0	S38 and (sideband\$1 near modulator)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 09:52
S40	1	S38 and (sideband\$1 same modulator)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 09:57

S41	1	S40 and ((without or no) same sideband\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 09:57
S42	0	wo90/16115.ptpn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 10:04
S43	0	woa90/16115.ptpn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 10:04
S44	21	bongiorno.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 10:05
S45	4	"9916115"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 10:06
S46	2	"9016115"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 10:11
S47	13	"2015282"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 10:11
S48	1	S47 and pioneer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 10:15
S49	2960	bandwidth adj2 (estimat\$3 or mitigat\$3 or compress\$3 or suppress\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 10:17
S50	46	S49 and ((estimat\$3 or mitigat\$3 or compress\$3 or suppress\$3) near sideband\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 10:33
S51	8	S50 and fm and pm	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 10:17
S52	0	S51 and transceiver	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 10:18

S53	29	transceiver same (bandwidth adj2 (estimat\$3 or mitigat\$3 or compress\$3 or suppress\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 10:17
S54	83	"117" and fm and pm and (side adj2 band\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 10:17
S55	188	"17" and fm and pm and (side adj2 band\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 10:18
S56	0	S53 and fm and pm and (side adj2 band\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 10:18
S57	0	S53 and (side adj2 band\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 10:18
S58	94	S49 and (side adj2 band\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 10:18
S59	83	S58 and (transceiver or (transmit\$3 and receiv\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 10:34
S60	45	S59 and (modulat\$3 near frequency)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 10:19
S61	40	S60 and @ad<"20010504"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 10:52
S62	6	S51 and @ad<"20010504"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 10:34
S63	2	S62 and (modulat\$3 adj2 index)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 10:34
S64	509	((estimat\$3 or mitigat\$3 or compress\$3 or suppress\$3) adj2 sideband\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 10:48

S65	87	S64 and (narrow adj2 band)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 10:34
S66	73	S65 and (transceiver or (transmit\$3 and receiv\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 10:48
S67	7	S66 and (modulat\$3 adj2 index)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 10:34
S68	6	S67 and @ad<"20010504"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 10:44
S69	2088	((upper and lower) adj2 sideband\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 10:44
S70	146	S69 and ((estimat\$3 or mitigat\$3 or compress\$3 or suppress\$3) adj2 sideband\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 10:48
S71	101	S70 and (transceiver or (transmit\$3 and receiv\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 10:50
S72	1	S71 and (frequency adj2 modulat\$3) and (small adj2 frequency adj2 (deviation or offset))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 10:51
S73	18	S71 and (frequency adj2 modulat\$3) and (frequency adj2 (deviation or offset))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/05/01 13:51
S74	7	S73 and (narrow adj2 band)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 10:52
S75	5	S74 and @ad<"20010504"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 10:52
S76	2	"5200835".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/04/29 16:22

S77	63	375/316.ccls. and ((frequency adj2 modulats\$3) and (frequency adj2 (deviation or offset)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/05/01 13:51
S78	3	S77 and (modulation adj2 index)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/05/01 13:51
S79	0	375/271.ccls. and ((bandpass adj2 filter) same ((upper and lower) adj2 sideband\$1)) and ((cancel\$5 minimiz\$5 mitigat\$3 eliminat\$3 suppress\$3) adj2 narrowband)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/05/01 13:52
S80	4	455/205.ccls. and ((upper and lower) adj2 sideband\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/05/01 13:52
S81	1	375/240-271.ccls. and ((bandpass adj2 filter) same ((upper and lower) adj2 sideband\$1)) and ((cancel\$5 minimiz\$5 mitigat\$3 eliminat\$3 suppress\$3) adj2 narrowband)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/05/01 14:07
S82	2	"5200835".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/05/01 14:07